SBR No. 01/23-24
DATED 15/04/2023

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR.No.....

Date.....2023

Dt.....

17th Ra bill

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Job Code :-001-22-000008**

Schedule Docket No. Head of Account :**P300 Replacement of fusedout streetlight bulbs,chokes etc**

D.R.No. **: Period:-** 01-02-2023 to 28-02-2023(for 1 months)

Name of Work :- *Annual Maintenance and repairs of street lights in ward no 01 Package Y-01 of Yelahanka Zone.*

Name of Contractor and Full Address:-M/S. Vinayaka Electricals

Reference to AgreementNo:- EE/Ele/YZ/AG/000001/2022-23 Dated 01-04-2022

Reference to Work order No:- EE/Ele/YZ/WO/000001/2022-23 Dated 01-04-2022

Certified that the measurements were taken by me on 2/3/23 and recorded of Pages 260201 to 260203 of measurement Book No. 2603/22-23 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 2/3/23 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	UP DT	3268616:00
2) Deduct amount to be held in reserve being .....percent Rs.....	P.BILL	2971625:00
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted. towards cash advance recovery of	17th RA Bill	296991:00
	Dpm.	2970:00
	LWC I+	2970:00
	CBFO I+	297:00
	CUSEI I.	2970:00
	SWST I+.	2970:00
	Fine	3900:00
b) Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	Scrap 2%	5940:00
5) Balance being unpaid value of work done held in reserve.		22017:00
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Deduct:on	
7) Net amount due to or from Contractor	Total amount adjusted -	274974:00
8) Advance to Contractor for materials brought to site (as detailed) within. unadjustments items.		
9) Value of Government materials supplied.		

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

(For use in the Office)

Stamp

Executive Engineer

Sl. No.	Description of item	Unit
	Name of Work :-Annual maintenance and repairs of Street Lights in Ward No 01 Package Y-01 of Yelahanka Zone"	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. i) Poles with 36/40 W fluorescent tube light street lighting system.	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 125 W HPMV light Park lighting system.	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV light street lighting system/High Mast lighting system.	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 400 watts HPSV light street lighting system.	Each
5	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 24 watt LED park lighting system.	Each
6	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 65 watt LED streetlight lighting system	Each
7	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 90 watt LED streetlight lighting system	Each
8	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 110/120 watt LED streetlight lighting system	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
			1	Months	Up to Date paid so for 11 Months		
15 x 10 Months	4566.40	5	57.08	285.40	15 x 11 Months	4851.80	
0	0.00	0	63.00	0.00	0	0.00	
1483 x10 Months	1259215.30	1483	84.91	125921.53	1483 x11 Months	1385136.83	
120 X 10 Months	111792.00	120	93.16	11179.20	120 X 11 Months	122971.20	
0	0.00	0	73.33	0.00	0	0.00	
270 X 10 Months	258066.00	270	95.58	25806.60	270 X 11 Months	283872.60	
1166 X 10 Months	1337985.00	1166	114.75	133798.50	1166 X 11 Months	1471783.50	
0	0.00	0	131.25	0.00	0	0.00	

9	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 150 watt LED street light /High mast lighting system	Each
10	Painting of existing Street lighting pole after scraping the oid paint and painted with suitable colour enamel/silver paint including copingflooting of the polec) 8 Mtr and above Street light pole	Nos
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.100 to 125Amps	Nos
12	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each
13	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63 Amps SP	Each
	TOTAL	
	Add GST 12 % on item no10 to 13	
	TOTAL Rs	
	Fine imposed for non burning of street lights For the period of 1/02/2023 to 28/02/2023	
	As per street light agreement clause 2% will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

T.C.N. Babu 2/3/23

T.C.N. Babu

0	0.00	0	155.91	0.00	0	0.00	
0	0.00	0	770.00	0.00	0	0.00	
0	0.00	0	7200.00	0.00	0	0.00	
0	0.00	0	4030.00	0.00	0	0.00	
0	0.00	0	723.00	0.00	0	0.00	
	2971624.70			**296991.23**		**3268615.93**	
	0.00			0.00		0.00	
	2971624.70			**296991.23**		**3268615.93**	
	38100.00			3900.00		42000.00	
	59432.49			5939.82		65372.32	
	2874092.21			**287151.41**		**3161243.61**	